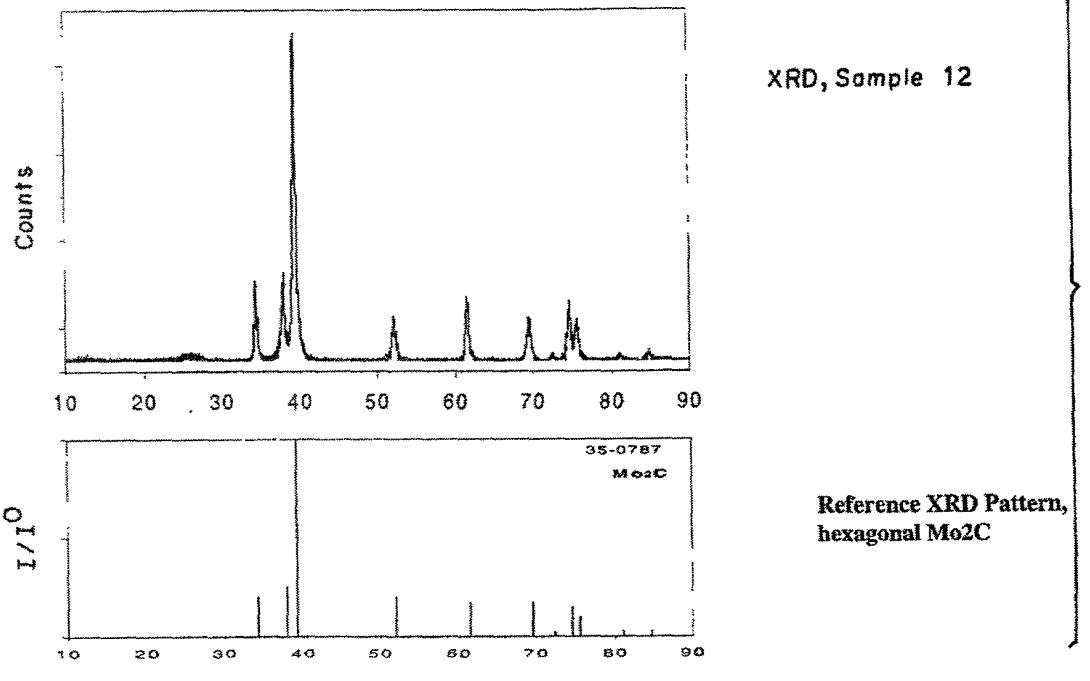


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FIG.1A XRD and SEM of CARBIDE NANORODS



SEM Micrographs. Sample 12

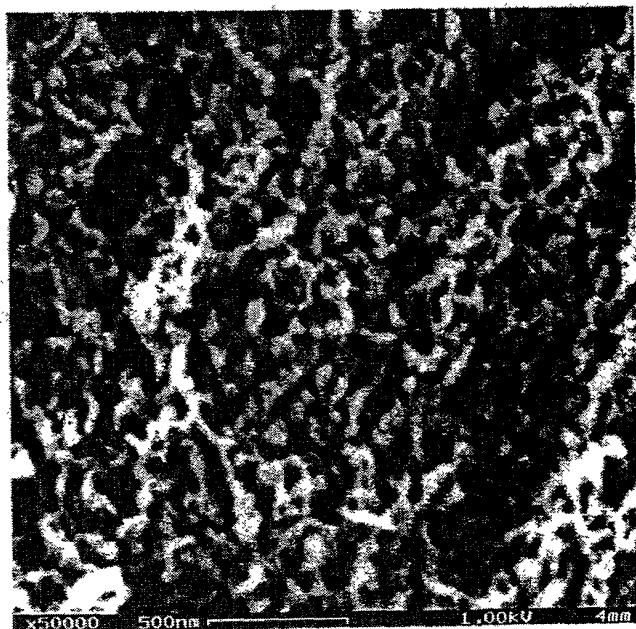
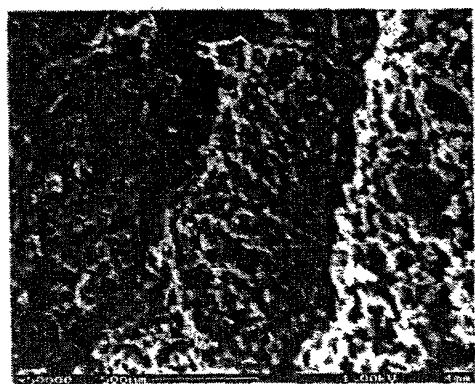
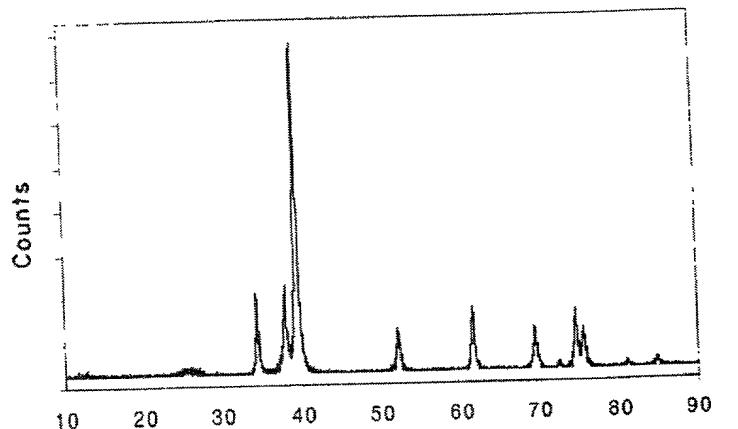


FIG.1B

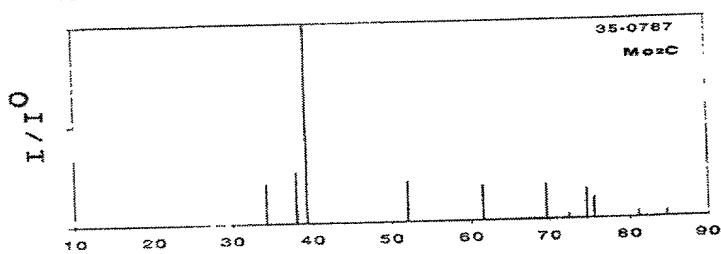
FIG.1C

Invention: Method of Using Carbide and/or Oxycarbide
Containing Compositions
Inventor: Moy et al.
Application Serial No.: To be determined (CIP of 09/615,350)

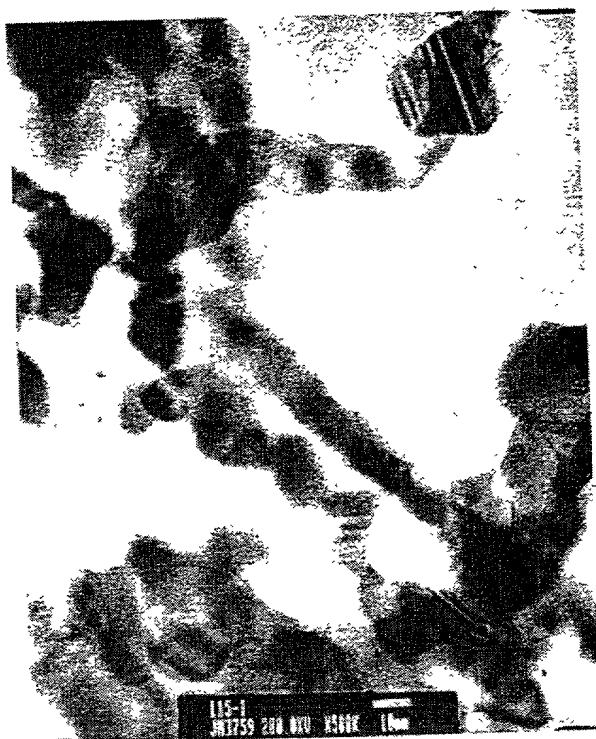
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FIG.2A XRD and HRTEM of CARBIDE NANORODS



XRD. Sample 12



Reference XRD Pattern,
hexagonal Mo₂C



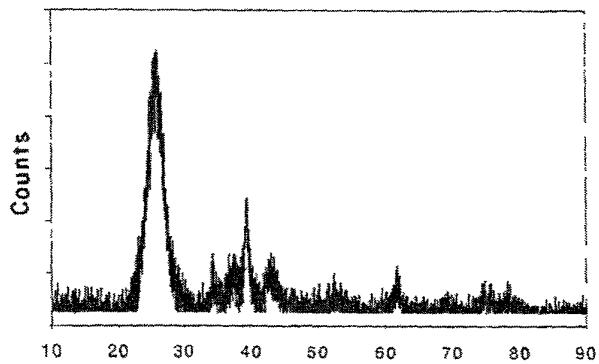
HRTEM Micrograph. Sample 12

FIG.2B

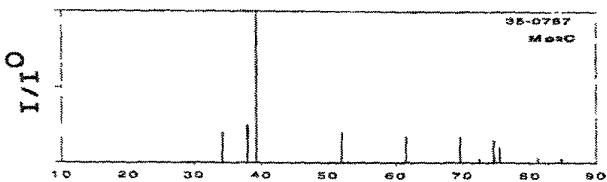
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FIG.3A XRD and HRTEM of CARBIDE NANOPARTICLES SUPPORTED ON CARBON NANOTUBES

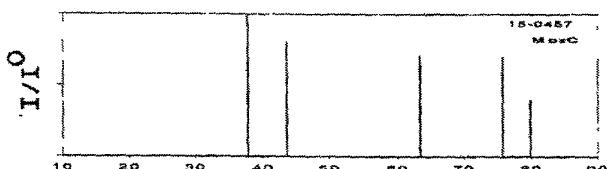
XRD. Sample 10



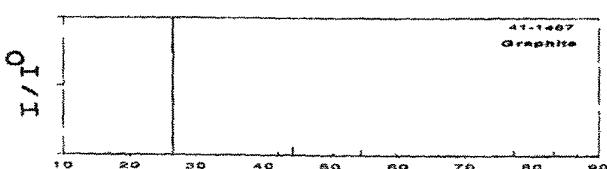
Reference XRD Pattern,
hexagonal Mo₂C



Reference XRD Pattern,
cubic Mo₂C



Reference XRD Pattern,
Graphite



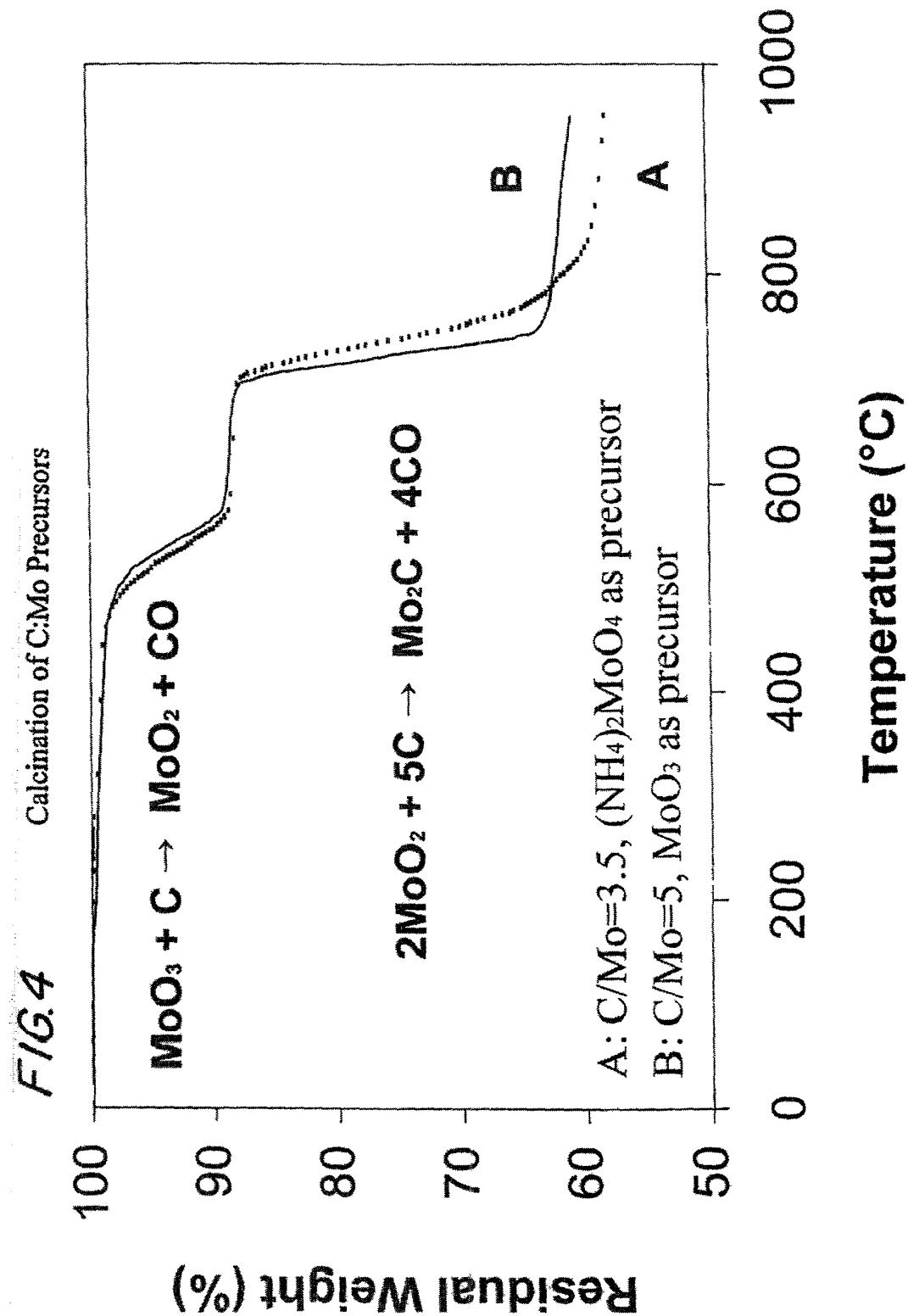
Invention: Method of Using Carbide and/or Oxycarbide
Containing Compositions
Inventor: Moy et al.
Application Serial No.: To be determined (CIP of 09/615,350)

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HRTEM Micrograph, Sample 10



FIG. 3B



Invention. Method of Using Carbide and/or Oxycarbide
Containing Compositions
Inventor: Moy et al.
Application Serial No.: To be determined (CIP of 09/615,350)

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FIG.5A

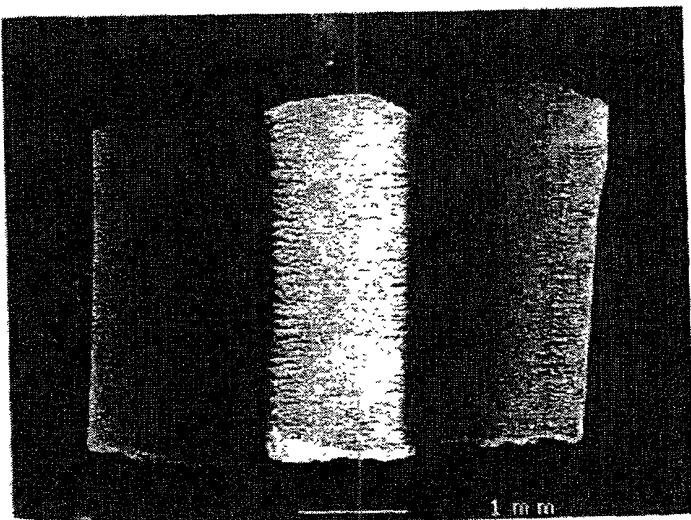


FIG.5B

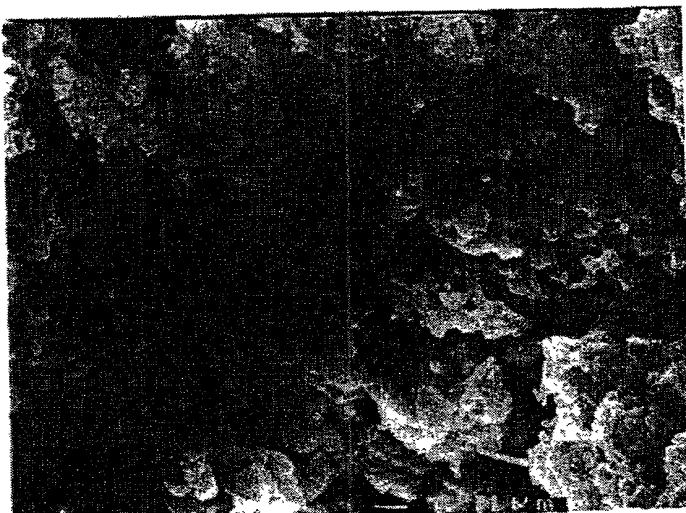


FIG.5C

